

Title (en)
ICE MAKER

Title (de)
EISBEREITER

Title (fr)
MACHINE À GLAÇONS

Publication
EP 2494289 A2 20120905 (DE)

Application
EP 10770802 A 20101019

Priority
• DE 102009046021 A 20091027
• EP 2010065743 W 20101019

Abstract (en)
[origin: WO2011051142A2] An ice maker for a refrigeration device comprises at least one tray which can be swiveled about an axis and is subdivided into compartments to produce one chunk of ice each and a frame which is open towards the top and towards the bottom in which frame the tray is mounted. A cover is arranged on top of the frame and a collection container covers the bottom of the frame.

IPC 8 full level
F25C 1/22 (2006.01); **F25C 5/06** (2006.01); **F25C 5/18** (2006.01); **F25D 21/04** (2006.01)

CPC (source: EP US)
F25C 1/25 (2017.12 - EP); **F25C 5/06** (2013.01 - EP US); **F25C 5/185** (2013.01 - EP); **F25C 2305/0221** (2021.08 - EP US); **F25C 2400/10** (2013.01 - EP); **F25C 2400/14** (2013.01 - EP); **F25D 21/04** (2013.01 - EP); **F25D 23/067** (2013.01 - EP); **F25D 2331/81** (2013.01 - EP)

Citation (search report)
See references of WO 2011051142A2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102009046021 A1 20110428; CN 102597663 A 20120718; CN 102597663 B 20141015; EP 2494289 A2 20120905; EP 2494289 B1 20150304; ES 2532890 T3 20150401; PL 2494289 T3 20150831; RU 2012120302 A 20131210; RU 2536928 C2 20141227; WO 2011051142 A2 20110505; WO 2011051142 A3 20110929

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